

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

**Mats Cardell and Peter Svedemyr**

Confirmation No. 5640

Application No. 10/593,702

Filed: September 20, 2006

For: **ARRANGEMENT FOR ANALYSING  
RESPIRATORY GASES**

Group Art Unit: 2856

Examiner: John P. Fitzgerald

Attorney Docket No. 28856/1

Date: January 13, 2009

RESPONSE TO ELECTION REQUIREMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

This paper is filed in response to the Office Action mailed December 24, 2008, in which the Examiner advised that claims 1-23 are subject to an election requirement.

Applicants hereby elect the species associated with Figure 1. The claims that are readable on Figure 1 include claims 1, 2, 7-21, and 23.

DATED this 13th day of January, 2009.

Respectfully submitted,

**Artema Medical AB**

By /Kory D. Christensen/

Kory D. Christensen  
Registration No. 43,548

STOEL RIVES LLP  
One Utah Center Suite 1100  
201 S Main Street  
Salt Lake City, UT 84111-4904  
Telephone: (801) 328-3131  
Facsimile: (801) 578-6999